REMARKS/ARGUMENTS

Claims 49, 51, 52-55, 57, 59, and 61-94 are pending in this application. By this Amendment, claims 49, 55, 57, 59, 61-69, 79-89 and 91 are amended, claims 50, 56, 58 and 60 are canceled without prejudice or disclaimer, and new claims 92-94 are added. Further, Figure 7 is amended as shown in the attached annotated sheet.

Claims 55, 57 and 69 stand objected to based on informalities. Those informalities indicated in the Office Action have been amended in accordance with the Examiner's helpful suggestions. Hence, withdrawal of this objection is respectfully requested.

Figure 7 has been amended to be consistent with the disclosure in the specification, e.g., paragraph 73, of the specification. An annotated sheet is provided for Examiner's convenience.

Upon approval of the annotated sheet, a replacement sheet will be provided for this application.

Claims 52-54, 69-78 and 90 are indicated as allowable. Further, claims 50, 56, 58, 60, 64, 67, 84 and 87 are indicated as allowable if rewritten in independent form. However, claims 49, 51, 55, 57, 59, 61-63, 65, 66, 68, 79-83, 85, 86, 88, 89 and 91 stand rejected under 35 U.S.C. §102(b) over Yoshida (JP 2001-325887).

Although the Section 102 rejection is respectfully traversed, independent claims 49, 55, 57, 59, 61 and 79 have been amended to incorporate the subject matter of allowable claims 50, 56, 58, 60, 67, and 87, respectively, for the sole purpose of expediting the prosecution. Hence, these claims are in condition for allowance. Further, dependent claims 64 and 84 have been amended in independent form to incorporate the subject matter of original claim 61 and 79, respectively. Based on such amendments, this application is in condition for allowance. Claim

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dependency has been amended to reflect such changes. Further, new claims 92-94 have been

added to further limit the range. In view of such amendments, withdrawal of the Section 102

rejection, and allowance are respectfully requested.

CONCLUSION

In view of the foregoing amendments and remarks, it is respectfully submitted that the

application is in condition for allowance. Favorable consideration and prompt allowance are

earnestly solicited.

If the Examiner believes that any additional changes would place the application in better

condition for allowance, the Examiner is invited to contact the undersigned attorney, **Daniel**

Y.J. Kim, at the telephone number listed below.

To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is

hereby made. Please charge any shortage in fees due in connection with the filing of this,

concurrent and future replies, including extension of time fees, to Deposit Account 16-0607 and

please credit any excess fees to such deposit account.

Respectfully submitted.

FLESHNER & KIM, LLP

Danie! Y.I. Kim Registration No. 36,186

Attachment: Figure 7 - Annotated Sheet

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Date: October 5, 2006

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Amendments to the Drawings:

The attached drawing includes changes to Figure 7. This sheet, which includes changes to Figure 7 will be submitted as a Replacement Sheet upon approval.

Attachment: Annotated Sheet Showing Changes